## <u>Listing of Claims</u>:

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1. (Original) A camera system comprising:

a radio communication medium and a camera communicable with said radio communication medium within a predetermined distance, said camera comprising:

an image pickup part for obtaining image data by photographing a subject;

a storing part for storing information peculiar to a user of said camera;

a radio communication medium reading part for transmitting a predetermined radio signal and reading information from the radio communication medium;

an authorization part for authorizing the camera user by collating information read at the radio communication medium reading part with the camera user's own information stored in the storing part; and

a record part for recording information related to the camera user authorized at the authorization part while connecting said information related to the camera user with the image data photographed at the image pickup part, and

said radio communication medium comprising:

a storing part for storing predetermined information; and

a transmission part for receiving the predetermined

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radio signal transmitted from the radio communication medium reading part of the camera and transmitting the predetermined information stored in the storing part as a radio signal.

- 2. (Currently Amended) The camera system according to claim 1, wherein said camera further comprises:
  - a radio communication medium writing part;
  - a random number generating part;

an updating part for updating the camera user's own information stored in the storing part; and

a processing part for performing a series of processing in which random numbers generated by the random number generating part are obtained, information based on the random numbers is transmitted to the radio communication medium side for being recorded in the radio communication medium, employing the radio communication medium writing part, and the camera user's own information stored in the storing part is updated, employing the updating part when the camera user is authorized by the authorization part.

3. (Original) The camera system according to claim 1, wherein said camera further comprises:

an input part by which the user of said camera requires that authorization processing of the camera user is started; and

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a control part for supplying power to said radio communication medium reading part when said authorization processing of the camera user is required through said input part so that said authorization processing of the camera user is performed by the authorization part and finishing supplying power to said radio communication medium reading part after a predetermined time passes.

- 4. (Original) The camera system according to claim 1, wherein said camera further comprises a record part creating and recording information showing that the camera user is unclear on a header part of image data photographed at the image pickup part of the camera when authorization of the camera user by the authorization part is failed.
- 5. (Original) The camera system according to claim 1, wherein said camera further comprises a control part for controlling so that photographing using the camera is not performed until authorization of the camera user succeeds by the authorization processing part.
- 6. (Original) The camera system according to claim 1, wherein said camera further comprises:

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an entry processing and entry cancellation processing part of the camera user; and

a control part for controlling so that entry processing and entry cancellation processing of the camera user can be performed by the entry processing and entry cancellation processing part only when a predetermined camera user is authorized by the authorization processing part.

- 7. (Original) The camera system according to claim 1, wherein said camera further comprises a switching part selectively switching a first mode in which information showing that the camera user is unclear on a header part of image data photographed at the image pickup part of the camera is created and recorded in said record part when authorization of the camera user by the authorization part is failed and a second mode in which control is executed by the control part so that photographing using the camera is not performed until authorization of the camera user by the authorization processing part succeeds.
- 8. (Original) The camera system according to claim 1, wherein said radio communication medium comprises information peculiar to the camera corresponding to said camera user's own information as said predetermined information stored in said

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- storing part, and said camera comprises said camera's own information as information stored in said storing part.
  - 9. (Original) The camera system according to claim 1, wherein said radio communication medium comprises information peculiar to a group jointly using the camera corresponding to said camera user's own information as said predetermined information stored in said storing part, and said camera comprises the information peculiar to the group jointly using the camera as information stored in said storing part.
  - 10. (Original) The camera system according to claim 1, wherein said camera further comprises a control part for controlling so that when a part of information peculiar to a group using said camera coincides by collating information read at said radio communication medium reading part with the camera user's own information stored in said storing part in said authorization processing part, photographing using the camera becomes possible, and when it does not coincide, photographing using the camera becomes impossible.
  - 11. (Original) The camera system according to claim 1, wherein said camera further comprises a control part for controlling so that the directivity of the electromagnetic wave

transmitted from said radio communication medium reading part becomes high.

12. (Currently Amended) A camera system comprising:

a radio communication medium in the side of adapted to be provided on a subject and a camera communicable with said radio communication medium within a predetermined distance,

said camera comprising:

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an image pickup part for obtaining image data by photographing the subject;

a radio communication medium reading part for transmitting a predetermined radio signal and reading information from the radio communication medium;

an information maintenance part for temporarily maintaining information from said radio communication medium of the side of the subject read at by the radio communication medium reading part as information peculiar to said subject; and

an information record part <u>for</u> recording <del>for</del>, while relating to a file of image data photographed, information peculiar to the subject maintained in said information maintenance part when an image is photographed employing said image pickup part, and

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said radio communication medium comprising:

- a storing part for storing predetermined information containing said subject's own information; and
- a transmission part for receiving said predetermined radio signal transmitted from the radio communication medium reading part of the camera and transmitting the predetermined information stored in the storing part as a radio signal.
- 13. (Currently Amended) The camera system according to claim 12, wherein said camera further comprises
  - a radio communication medium writing part;
  - a random number generating part;

an updating part for updating the camera user's own information stored in the storing part; and

a processing part for performing a series of processing in which random numbers generated by the random number generating part are obtained, information based on the random numbers is transmitted to the radio communication medium side for being recorded in the radio communication medium, employing the radio communication medium writing part, and the camera user's own information stored in the storing part is updated, employing the updating part when the camera user is authorized by the authorization part.

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## 14. (Currently Amended) A camera system comprising:

a radio communication medium in the side of adapted to be provided on a camera user, a radio communication medium in the side of adapted to be provided on a subject, and a camera communicable with each said radio communication medium within a predetermined distance,

said camera comprising:

an image pickup part for obtaining image data by photographing the subject;

a storing part for storing in advance information peculiar to said camera user;

a subject information acquisition mode setting part setting said camera to a mode for acquiring information peculiar to said subject;

a radio communication medium reading part for transmitting a predetermined radio signal and reading information from each said radio communication medium:

an authorization part for authorizing the camera user by collating information from the radio communication medium of the camera user side read at by the radio communication medium reading part with the camera user's own information stored in the storing part;

an information maintenance part for temporarily maintaining information from said radio communication medium of

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the subject side read at by the radio communication medium reading part as information peculiar to said subject; and

an information record part for recording, while relating to a file of image data photographed, said subject's own information maintained in said information maintenance part along with information related to the camera user authorized at said authorization part when an image is photographed employing said image pickup part in the case in which said subject information acquisition mode is set employing said subject information acquisition mode setting part, and

each said radio communication medium comprising:

a storing part for storing predetermined information containing said camera user's own information or said subject's own information; and

a transmission part for receiving said predetermined radio signal transmitted from the radio communication medium reading part of the camera and transmitting the predetermined information stored in the storing part as a radio signal.

15. (Currently Amended) The camera system according to claim 14, wherein said camera further comprises a radio communication medium writing part;

a random number generating part;

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an updating part for updating the camera user's own information stored in the storing part; and

a processing part for performing a series of processing in which random numbers generated by the random number generating part are obtained, information based on the random numbers is transmitted to the radio communication medium side of the camera user for being recorded in the radio communication medium therein, employing the radio communication medium writing part, and the camera user's own information stored in the storing part is updated, employing the updating part when the camera user is authorized by the authorization part.